

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No. 201835/1043 (BN-4063)	
		First Inventor Clere	
		Title <b>HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE POWDERS, PROCESS FOR MAKING, AND USES THEREOF</b>	
		Express Mail Label No. EL983813455US	
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages 21] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross Reference to Related Applications <i>(if applicable)</i> - Statement Regarding Fed sponsored R & D <i>(if applicable)</i> - Reference to sequence listing, a table, or a computer program listing appendix <i>(if applicable)</i> - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages <input type="checkbox"/> ] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Unsigned c. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies; or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies	
		<b>ACCOMPANYING APPLICATION PARTS</b>	
		9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 09/842,452 Prior application information: Examiner <u>H.T. Le</u> Group / Art Unit: <u>1773</u>			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
<b>19. CORRESPONDENCE ADDRESS</b>			
<input type="checkbox"/> Customer Number or Bar Code Label		or <input checked="" type="checkbox"/> Correspondence address below	
Name		Nixon Peabody LLP	
Address		Clinton Square, P.O. Box 31051	
City		State	NY
Country		Zip Code	14603-1051
USA		Telephone	(585) 263-1672
		Fax	(585) 263-1600
Name (Print/Type)		Registration No. (Attorney/Agent)	44,597
Signature		Date	October 16, 2003

17497 U.S. PTO  
 10/688258  
 101603

# FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 824

Complete if Known

Application Number

Continuation of 09/842,452

Filing Date

Herewith

First Named Inventor

Clere

Examiner Name

To Be Assigned

Art Unit

To Be Assigned

Attorney Docket No.

201835/1043 (BN-4063)

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number

14-1138

Deposit Account Name

Nixon Peabody LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ 770)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
23	-20** = 3	X 18 =	54
Independent Claims	2	-3** = 0	X 86 = 0
Multiple Dependent		X	0

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 54)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	2053	130	Non-English specification
1812	2,520	2812	2,520	For filing a request for <i>ex parte</i> reexamination
1804	920*	2804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	2805	1,840*	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	420	2252	210	Extension for reply within second month
1253	950	2253	475	Extension for reply within third month
1254	1,480	2254	740	Extension for reply within fourth month
1255	2,010	2255	1,005	Extension for reply within fifth month
1401	330	2401	165	Notice of Appeal
1402	330	2402	165	Filing a brief in support of an appeal
1403	290	2403	145	Request for oral hearing
1451	1,510	2451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive - unavoidable
1453	1,330	2453	665	Petition to revive - unintentional
1501	1,330	2501	665	Utility issue fee (or reissue)
1502	480	2502	240	Design issue fee
1503	640	2503	320	Plant issue fee
1460	130	2460	130	Petitions to the Commissioner
1807	50	2807	50	Processing fee under 37 CFR 1.17(q)
1806	180	2806	180	Submission of Information Disclosure Stmt
8021	40	28021	40	Recording each patent assignment per property (times number of properties)
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))
1801	770	2801	385	Request for Continued Examination (RCE)
1802	900	2802	900	Request for expedited examination of a design application

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop \_\_\_\_\_, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) \_\_\_\_\_

Date

Signature

Typed or printed name

## SUBMITTED BY

Name (Print/Type)

Georgia Evans

Registration No. (Attorney/Agent)

44,597

Signature

*Georgia Evans*

## Complete (if applicable)

Telephone

(585) 263-1672

Date

October 16, 2003

SEND TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

DOCKET NO.: **201835/1043 (BN-4063)**  
APPLICANT: **Thomas M. Clere and Séverine M. Labouré**  
TITLE: **HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF**

Certificate is attached to the **Utility Patent Application Transmittal Letter (1 page)**  
**(in duplicate)** of the above-named application.

EXPRESS MAIL NUMBER: **EL983813455US**

DATE OF DEPOSIT: **October 16, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
(Typed or printed name of person  
mailing paper or fee)

  
(Signature of person mailing paper  
or fee)

**EXPRESS MAIL CERTIFICATE**

DOCKET NO.: **201835/1043 (BN-4063)**  
APPLICANTS: **Thomas M. Clere and Séverine M. Labouré**  
TITLE: **HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF**

Certificate is attached to the **Fee Transmittal for FY 2003 (1 page) (in duplicate)** of the above-named application.

EXPRESS MAIL NUMBER: **EL983813455US**  
DATE OF DEPOSIT: **October 16, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
(Typed or printed name of person  
mailing paper or fee)

  
(Signature of person mailing paper  
or fee)

**EXPRESS MAIL CERTIFICATE**

DOCKET NO.: **201835/1043 (BN-4063)**  
APPLICANTS: **Thomas M. Clere and Séverine M. Labouré**  
TITLE: **HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF**

Certificate is attached to the **Patent Application including specification, claims and abstract (21 pages)** as filed in the prior application of the above-named application.

EXPRESS MAIL NUMBER: **EL983813455US**  
DATE OF DEPOSIT: **October 16, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
(Typed or printed name of person  
mailing paper or fee)

  
(Signature of person mailing paper  
or fee)

**EXPRESS MAIL CERTIFICATE**

DOCKET NO.: 201835/1043 (BN-4063)  
APPLICANT: Thomas M. Clere and Séverine M. Labouré  
TITLE: HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF

Certificate is attached to the **Preliminary Amendment (6 pages)** of the above-named application.

EXPRESS MAIL NUMBER: EL983813455US

DATE OF DEPOSIT: October 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
\_\_\_\_\_  
(Typed or printed name of person  
mailing paper or fee)

  
\_\_\_\_\_  
(Signature of person mailing paper  
or fee)

**EXPRESS MAIL CERTIFICATE**

DOCKET NO.: 201835/1043 (BN-4063)  
APPLICANT: Thomas M. Clere and Séverine M. Labouré  
TITLE: **HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF**

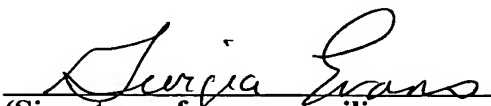
Certificate is attached to the copy of the **SIGNED Combined Declaration and Power of Attorney Form (3 pages)** as filed in the prior application of the above-named application.

EXPRESS MAIL NUMBER: EL983813455US

DATE OF DEPOSIT: October 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
\_\_\_\_\_  
(Typed or printed name of person  
mailing paper or fee)

  
\_\_\_\_\_  
(Signature of person mailing paper  
or fee)

## EXPRESS MAIL CERTIFICATE

DOCKET NO.: 201835/1043 (BN-4063)  
APPLICANTS: Thomas M. Clere and Séverine M. Labouré  
TITLE: HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF

Certificate is attached to the **Drawings (4 sheets)** of the above-named application.

EXPRESS MAIL NUMBER: EL983813455US

DATE OF DEPOSIT: October 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
\_\_\_\_\_  
(Typed or printed name of person  
mailing paper or fee)

  
\_\_\_\_\_  
(Signature of person mailing paper  
or fee)



## EXPRESS MAIL CERTIFICATE

DOCKET NO.: 201835/1043 (BN-4063)  
APPLICANTS: Thomas M. Clere and Séverine M. Labouré  
TITLE: HIGHLY DELAMINATED HEXAGONAL BORON NITRIDE  
POWDERS, PROCESS FOR MAKING, AND USES THEREOF

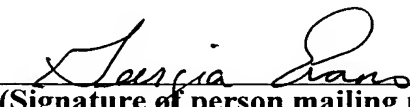
Certificate is attached to the **Information Disclosure Statement (1 page), PTO-1449 Form (5 pages) (in duplicate) and 83 references** of the above-named application.

EXPRESS MAIL NUMBER: EL983813455US

DATE OF DEPOSIT: October 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Georgia Evans  
(Typed or printed name of person  
mailing paper or fee)

  
(Signature of person mailing paper  
or fee)